

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

3

of

3

Complete if Known	
Application Number	10/052,485
Filing Date	January 17, 2002
First Named Inventor	Y. Ding et al.
Art Unit	1764
Examiner Name	Not assigned
Attorney Docket Number	21572-12

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US-		
		US-		
		US-		
		US-		
		US-		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
JP	-	PCT Int'l Pub. No. WO 94/28095	12/08/94	Exxon Research & Engineering Company/K. Arai et al.		
JP	-	PCT Int'l Pub. No. WO 97/21787	06/19/97	Exxon Research & Engineering Company/R. Wittenbrink et al.		

**OTHER PRIOR ART – NONPATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
JP	0	P.M. Morgan et al., "Some Comparative Chemical, Physical and Compatibility Properties of Sasol Slurry Phase Distillate Diesel Fuel," <u>SAE The Engineering Resource For Advancing Mobility</u> , International Fall Fuels and Lubricants Meeting, San Francisco, CA, 11 pgs. (1998)	
JP	✓	"Fischer-Tropsch Wax Characterization and Upgrading: Final Report," DE88-014638 prepared by UOP, Inc. and Allied-Signal Engineered Materials Research Center, <u>U.S. Department of Commerce National Technical Information Service</u> work performed under Contract No. AC22-85PC80017 (1988)	

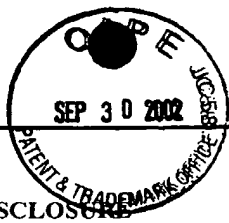
Examiner Signature	<i>J. P. [Signature]</i>	Date Considered	3/21/04
--------------------	--------------------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



Substitute for form 1449A/PTO			Complete if Known		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	10/052,485	
			Filing Date	January 17, 2002	
			First Named Inventor	Y. Ding et al.	
			Art Unit	1764	
			Examiner Name	Not assigned	
Sheet	2	of	3	Attorney Docket Number	21572-12

RECEIVED  
OCT 1 - 2002  
TC 1700

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US-		
		US-		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
JP		EP Pub. No. 0 515 270 (A1)	11/25/92	Institut Francais Du Petrole/ P.H. Bigeard et al.		
JP		EP Pub. No. 0 515 270 (B1)	11/10/93	Ethyl Petroleum Additives, Inc./L.J. Cunningham et al.		
JP		GB Patent Specification No. 1 499 570	02/01/78	Atlantic Richfield Company		
JP		JP Patent No. 2,302,561 (A)	12/14/90	Not Translated		

OTHER PRIOR ART - NONPATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
JP		"Petroleum Use and Greenhouse Gas Emissions of Selected Alternative Fuels," prepared by EA Engineering, Science, and Technology, Inc. 12 pgs. (1997)	
JP		A.J.V. Underwood, "Industrial Synthesis of Hydrocarbons from Hydrogen and Carbon Monoxide," <u>Industrial and Engineering Chemistry</u> Vol. 32, pp. 449-454 (1940)	
JP		P. Norton et al., "Emissions from Trucks using Fischer-Tropsch Diesel Fuel," <u>SAE The Engineering Resource For Advancing Mobility</u> , International Fall Fuels and Lubricants Meeting, San Francisco, CA, 12 pgs. (1998)	
JP		J. Erwin et al., "The Standing of Fischer-Tropsch Diesel in an Essay of Fuel Performance and Emissions," <u>Southwest Research Institute</u> pp. 1015-1053 (Pd. of Performance: 11/26/91 - 10/26/93)	

Examiner Signature	<i>J. Perea</i>	Date Considered	3/21/04
--------------------	-----------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

RECEIVED  
OCT 9 2002  
TECH CENTER 1600/2900



<b>Substitute for form 1449A/P</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/052,485
		Filing Date	January 17, 2002
		First Named Inventor	Y. Ding et al.
		Art Unit	1764
Examiner Name	Not assigned		
Attorney Docket Number	21572-12		
Sheet	1	of	3

TECH CENTER 1600 2400

RECEIVED  
OCT 09 2002

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
JP		US-4,478,954	10/23/84	Connolly et al.
JP		US-4,542,122	09/17/85	Payne et al.
JP		US-4,579,986	04/01/86	Sie
JP		US-4,992,159	02/12/91	Cody et al.
JP		US-4,992,406	02/12/91	Mauldin et al.
JP		US-5,324,335	06/28/94	Benham et al.
JP		US-5,378,348	01/03/95	Davis et al.
JP		US-5,522,983	06/04/96	Cash et al.
JP		US-5,689,031	11/18/97	Berlowitz et al.
JP		US-6,274,029 B1	08/14/01	Wittenbrink et al.

RECEIVED  
OCT 1 - 2002  
TC 1700

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
JP	-	EP Pub. No. 0 153 782 (A1)	09/04/85	Shell Internationale Research Maatschappij/Goudriaan et al		
JP	-	EP Pub. No. 0 153 782 (B1)	09/04/85	Shell Internationale Research Maatschappij/Goudriaan et al		

OTHER PRIOR ART - NONPATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
JP	1	J.E. Weber, Jr., "Testing of Aftermarket Products," SAE The Engineering Resource For Advancing Mobility, West Coast International Meeting & Exposition, San Diego, California pp. 1-7 (1984)	
JP	-	M.A. Agee, "Economic Gas to Liquids Technologies-A New Paradigm for the Energy Industry," <u>Syntroleum Corporation</u> , Tulsa, Oklahoma pp. 1-10 (1997)	

Examiner Signature		Date Considered	3/21/04
--------------------	--	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.